

AMENDMENTS TO THE SPECIFICATION

Please replace page 27, line 27 through page 28, line 9 with the following paragraph rewritten in amendment format:

To the contrary, a software change is required when the air-conditioning ECU 7, which is the existing device of the engine vehicle, is directly applied to the hybrid vehicle. However, a software for controlling the compartment units 14, 22, 33, 53 is the same with that of the air-conditioning ECU 7 of the engine vehicle. Therefore, by only changing subroutine program in FIG. 10 to the subroutine program in FIG. 5, the air-conditioning ECU 7, which is the existing device of the engine vehicle, can be applied to the hybrid vehicle without a hardware change. FIG. 10 illustrates a subroutine that when the determination at step S91 is no, an electromagnetic clutch for switching the operation of compressor 41 is turned off at step S97. When the determination at step S91 is yes, a target temperature is calculated at step S92 and an on/off operation of the electromagnetic clutch is determined at step S96 so that the operation of compressor 41 is controlled.